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**From:** MacNicholl, Peter@DTSC [Peter.MacNicholl@dtsc.ca.gov]  
**Sent:** 7/18/2018 8:04:04 PM  
**To:** MacDonald, Alex@Waterboards [Alex.MacDonald@waterboards.ca.gov]; Keller, Lynn [Keller.Lynn@epa.gov]; Fennessy, Christopher [christopher.fennessy@Rocket.com]; Lancaster, David@Waterboards [David.Lancaster@Waterboards.ca.gov]; Black, Stewart@Waterboards [Stewart.Black@Waterboards.ca.gov]; Alasti, Isabella@DTSC [Isabella.Alasti@dtsc.ca.gov]; Bradfish, Larry [Bradfish.Larry@epa.gov]  
**Subject:** RE: [EXTERNAL] ARAR Table for Area 40 FS and RAP

Apparently there is typo with one of DTSC's ARAR and it should read follows:

California Civil Code section 1471; Title 22 California Code of Regulations section 67391.1; and California Health and Safety Code section 25355.5(a)(1)(C)

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**From:** MacNicholl, Peter@DTSC  
**Sent:** Monday, July 09, 2018 8:35 AM  
**To:** 'MacDonald, Alex@Waterboards' <Alex.MacDonald@waterboards.ca.gov>; Keller, Lynn <Keller.Lynn@epa.gov>; Fennessy, Christopher <christopher.fennessy@Rocket.com>; Lancaster, David@Waterboards <David.Lancaster@Waterboards.ca.gov>; Black, Stewart@Waterboards <Stewart.Black@Waterboards.ca.gov>; Alasti, Isabella@DTSC <Isabella.Alasti@dtsc.ca.gov>; Bradfish, Larry <Bradfish.Larry@epa.gov>  
**Subject:** RE: [EXTERNAL] ARAR Table for Area 40 FS and RAP

Thanks Lynn. Isabella is out till the 16<sup>th</sup> but want counsel's concurrence before we issue approval. Thanks

-Pete

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**From:** MacDonald, Alex@Waterboards [mailto:Alex.MacDonald@waterboards.ca.gov]  
**Sent:** Saturday, July 07, 2018 8:40 AM  
**To:** Keller, Lynn <Keller.Lynn@epa.gov>; Fennessy, Christopher <christopher.fennessy@Rocket.com>; MacNicholl, Peter@DTSC <Peter.MacNicholl@dtsc.ca.gov>; Lancaster, David@Waterboards <David.Lancaster@Waterboards.ca.gov>; Black, Stewart@Waterboards <Stewart.Black@Waterboards.ca.gov>; Alasti, Isabella@DTSC <Isabella.Alasti@dtsc.ca.gov>; Bradfish, Larry <Bradfish.Larry@epa.gov>  
**Subject:** Re: [EXTERNAL] ARAR Table for Area 40 FS and RAP

Thanks, Lynn.

Alex

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**From:** Keller, Lynn <Keller.Lynn@epa.gov>  
**Sent:** Friday, July 6, 2018 4:26:28 PM  
**To:** Fennessy, Christopher; MacDonald, Alex@Waterboards; MacNicholl, Peter@DTSC; Lancaster, David@Waterboards; Black, Stewart@Waterboards; Alasti, Isabella@DTSC; Bradfish, Larry  
**Subject:** RE: [EXTERNAL] ARAR Table for Area 40 FS and RAP

Hi, everyone.

Attached please find the Aerojet Area 40 FS ARARs table. EPA considers this version to be final:

The ARARs in the RAP should ideally match this table since all agencies have weighed in on it and come to an agreement. I'll include this final ARAR table in my FS RTC letter to you, Chris.

Thank you,  
Lynn

*Lynn M. Keller, EI, PMP*  
RPM & Acting Section Chief SFD-7-2  
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**From:** Fennessy, Christopher [<mailto:christopher.fennessy@Rocket.com>]  
**Sent:** Friday, July 6, 2018 7:21 AM  
**To:** MacDonald, Alex@Waterboards <[Alex.MacDonald@waterboards.ca.gov](mailto:Alex.MacDonald@waterboards.ca.gov)>; Keller, Lynn <[Keller.Lynn@epa.gov](mailto:Keller.Lynn@epa.gov)>; MacNicholl, Peter@DTSC <[Peter.MacNicholl@dtsc.ca.gov](mailto:Peter.MacNicholl@dtsc.ca.gov)>; Lancaster, David@Waterboards <[David.Lancaster@Waterboards.ca.gov](mailto:David.Lancaster@Waterboards.ca.gov)>; Black, Stewart@Waterboards <[Stewart.Black@Waterboards.ca.gov](mailto:Stewart.Black@Waterboards.ca.gov)>; Alasti, Isabella@DTSC <[Isabella.Alasti@dtsc.ca.gov](mailto:Isabella.Alasti@dtsc.ca.gov)>; Bradfish, Larry <[Bradfish.Larry@epa.gov](mailto:Bradfish.Larry@epa.gov)>  
**Subject:** RE: [EXTERNAL] ARAR Table for Area 40 FS and RAP

Hi Everyone – I am checking in on the Area 40 FS and RAP ARAR table. Has a final version been circulated? If so, can you please forward? Thanks, Chris

**Christopher M. Fennessy, P.E.**  
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**From:** MacDonald, Alex@Waterboards [<mailto:Alex.MacDonald@waterboards.ca.gov>]  
**Sent:** Thursday, May 24, 2018 2:56 PM  
**To:** Fennessy, Christopher; 'keller.lynn@epa.gov'; MacNicholl, Peter@DTSC; Lancaster, David@Waterboards; Black, Stewart@Waterboards; Alasti, Isabella@DTSC; Bradfish, Larry ([Bradfish.Larry@epa.gov](mailto:Bradfish.Larry@epa.gov))  
**Subject:** [EXTERNAL] ARAR Table for Area 40 FS and RAP

Hello all: Larry and I have been going back in forth for the past week and have come up with the revised version of the ARAR table. This table was originally drafted by Chris and modified by me and included DTSCs supplied ARAR. Larry had many excellent recommendations and we bantered back and forth on a couple of items. This table has three sections – Chemical-Specific, Location-Specific and Action-Specific. Each of the three sections has two components – with the second component being State-only ARARs. There is only one component on the Chemical-Specific ARARs. The DTSC ARARs are all in the second component sections and are shown in a light purple and I have left them as originally placed in the table.. Larry has provided comments on those and DTSC is in the process of supplying a response. So I figure this is the base table we are now working from and it has today's date in its title.

Alex